



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1306

SERIAL NUMBER 10783,481	FILING DATE 02/20/2004 RULE	CLASS 365	GROUP ART UNIT 2827	ATTORNEY DOCKET NO. 5649-1235
----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Tae-joong Song, Kyungki-do, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

no *HP*

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2003-36748 06/09/2003

yes *HP*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/13/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no Allowance Examiner's Signature <i>SP</i> Initials	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 7	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 4
---	--	---	------------------------	-----------------------	----------------------------

ADDRESS

20792
 MYERS BIGEL SIBLEY & SAJOVEC
 PO BOX 37428
 RALEIGH, NC
 27627

TITLE

Memory devices having bit line precharge circuits with off current precharge control and associated bit line precharge methods

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)